

WHAT IS CLAIMED IS:

1. A method for indicating writing on a screen, comprising:
receiving a gesture from a user;
determining whether the gesture is a tap; and when the gesture is a tap:
determining a location on the screen associated with the tap;
determining whether the location on the screen is without
content; and when the location on the screen is without content:
determining that the tap indicates to create a document structure
on the screen.
2. The method of Claim 1, wherein determining that the tap indicates to
create the document structure on the screen further comprises determining that the tap
indicates to create writing on the screen.
3. The method of Claim 2, further comprising creating a first level of
writing approximately at the location of the tap when the tap indicates writing on the
screen.
4. The method of Claim 2, wherein determining whether the gesture is the
tap, further comprises determining a speed and a dimension associated with the gesture.
5. The method of Claim 3, further comprising creating a second level of
writing when the tap location is within a predetermined distance of the first level of
writing.
6. The method of Claim 5, further comprising calculating an indent
distance based on the tap location relative to a location of the start of the first level of
writing.

7. The method of Claim 6, further comprising indenting the second level of writing when the tap location is near the indent distance.

8. The method of Claim 5, further comprising indenting the second level when the tap location is approximately near a predetermined indent level.

9. A computer-readable medium having computer executable instructions for determining writing on a screen, the instructions comprising:

receiving a gesture;

determining a location on the screen associated with the gesture;

determining whether the location on the screen is without content when the gesture is a tap; and when the location on the screen is without content:

determining that the tap indicates to create a document structure on the screen.

10. The computer-readable medium of Claim 9, wherein determining that the tap indicates to create the document structure further comprises determining that the tap indicates to create writing on the screen.

11. The computer-readable medium of Claim 10, further comprising creating a first level of writing approximately at the location of the tap when the tap indicates writing on the screen.

12. The computer-readable medium of Claim 10, further comprising determining whether the gesture is the tap by determining a speed and a dimension associated with the gesture.

13. The computer-readable medium of Claim 11, further comprising creating a second level of writing when the tap location is within a predetermined distance of the first level of writing.

14. The computer-readable medium of Claim 12, further comprising calculating an indent distance based on the tap location relative to a location of the start of the first level of writing.

15. The computer-readable medium of Claim 14, further comprising indenting a second level of writing when the tap location is near the indent distance and below the first level of writing.

16. The computer-readable medium of Claim 13, further comprising indenting the second level when the tap location is approximately near a predetermined indent level.

17. A system for determining writing on a screen, comprising:
a screen configured to receive pen input;
a gesture recognizer configured to receive a gesture and determine when the gesture is a tap; and
an application configured to perform actions, including:
receiving the tap from the gesture recognizer;
determining a location on the screen associated with the tap;
determining whether the location on the screen is without content; and when the location on the screen is without content:
determining that the tap indicates to create a document structure on the screen.

18. The system of Claim 17, wherein determining that the tap indicates to create the document structure on the screen further comprises determining that the tap indicates to create writing on the screen.

19. The system of Claim 18, further comprising creating a first level of writing approximately at the location of the tap when the tap indicates writing on the screen.

20. The system of Claim 19, wherein the gesture recognizer is further configured to determine whether the gesture is the tap by determining a speed and a dimension associated with the gesture.

21. The system of Claim 19, further comprising creating a second level of writing when the tap location is within a predetermined distance of the first level of writing.

22. The system of Claim 19, further comprising calculating an indent distance based on the tap location relative to a location of the start of the first level of writing.

23. The system of Claim 22, further comprising indenting a second level of writing when the tap location is near the indent distance and below the first level of writing.

24. The system of Claim 23, further comprising indenting the second level when the tap location is approximately near a predetermined indent level.